

## WE CLAIM:

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A multilayer film structure having at least two layers comprising:

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(a) A first layer comprising poly(ethylene) or blended poly(ethylene) wherein said first layer poly(ethylene) is selected from poly(ethylenes) having a density from about 0.93 g/cc to 0.97 g/cc; and

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(b) A second layer comprising poly(ethylene) or blended poly(ethylene) wherein said second layer poly(ethylene) is selected from poly(ethylenes) having a density range from about 0.89 g/cc to 0.93 g/cc and wherein said second layer is capable of forming a heat seal.

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- 2. The multilayer film of claim 1 wherein said first layer comprises two layers, each layer comprising at least one identical poly(ethylene) or blended poly(ethylene).
- 3. The multilayer film of claim 1 wherein said first layer further comprises a colorant.
- 4. The multilayer film of claim 1 wherein said first layer further comprises a filler.

- 5. The multilayer film of claim 1 wherein said first layer further comprises a regrind of the entire multilayer film structure.
- 6. The multilayer film of claim 2 wherein one or both of said two layers comprises a

colorant.

- 7. The multilayer film of claim 2 wherein one or both of said two layers comprises a filler.
- 8. The multilayer film of claim 2 wherein one or both of said two layers comprises a regrind of the entire multilayer film structure.
- 9. The multilayer film of claim 1 wherein said first layer poly(ethylene) is selected from poly(ethylenes) having a density from about 0.94 g/cc to about 0.965 g/cc.

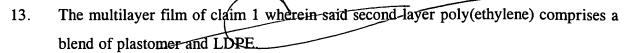
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- 10. The multilayer film of claim 1 wherein said first layer poly(ethylene) comprises HDPE.
- 11. The multilayer film of claim 10 wherein said HDPE has a density of about 0.96 g/cc.

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The multilayer film of claim 1 wherein said second layer poly(ethylene) is selected from polyethylenes having a density from about 0.90 g/cc to about 0.925 g/cc.



- The multilayer film of claim 13 wherein said plastomer has a density of about .911 g/cc and said LDPE has a density of about .921 g/cc.
  - 15. The multilayer film of claim 1 wherein said multilayer film is laminated to at least one other film structure.
  - 16. The multilayer film of claim 2 wherein said multilayer film is laminated to at least one other film structure.
  - 17. The multilayer film of claim 15 wherein said other film structure comprises a polymeric material selected from the group consisting of oriented PET, oriented polypropylene, oriented polyethylene, oriented nylon, coated cellophanes and uncoated cellophanes.
  - 18. The multilayer film of claim 17 wherein the oriented PET is coated with a barrier resin.
  - 19. The multilayer film of claim 17 wherein the oriented polypropylene is coated with a barrier resin.
  - 20. The multilayer film of claim 17 wherein the oriented nylon is coated with a barrier resin.
  - 21. A package made from the multilayer film of claim 1.

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- 22. A package made from the multilayer film of claim 2.
  - A method of making a package comprising: (1) providing a multilayer film having:
    - (a) A first layer comprising a poly(ethylene) or a blended poly(ethylene) wherein said first layer poly(ethylene) is selected from poly(ethylenes) having a density from about 0.93 g/cc to about 0.97 g/cc;
    - (b) A second layer comprising a poly(ethylene) or a blended poly(ethylene) wherein said second layer poly(ethylene) has a density range from about 0.89 g/cc to about 0.93 g/cc and wherein said second layer is capable of forming a heat seal; and

(2) laminating said multilayer film structure to another film structure or a packaging component to form a package.

A method of making a package comprising: (1) providing a multilayer film having

- (a) A first layer comprising poly(ethylene) or a blended poly(ethylene) wherein said poly(ethylene) has a density range from about 0.93 g/cc to 0.97 g/cc and wherein said first layer may optionally contain a color pigment and/or filler;
- (b) A second layer comprising poly(ethylene) or a blended poly(ethylene) wherein said poly(ethylene) has a density range from about 0.93 g/cc to 0.97 g/cc and wherein said second layer may optionally contain a color pigment and/or a filler; and
- (c) A third layer comprising poly(ethylene) or a blended poly(ethylene) wherein said poly(ethylene) has a density range from about 0.89 g/cc to 0.93 g/cc and wherein said third layer is capable of forming a heat seal; and
- (2) laminating said multilayer film structure to another film structure or a packaging component to form a package.

A package for flowable material comprising: (1) a first multilayer film structure comprising: (a) a first layer comprising poly(ethylene) or a blended poly(ethylene) wherein said poly(ethylene) has a density range from about 0.93 g/cc to 0.97 g/cc and wherein said first layer may optionally contain a color pigment, and/or a filler; (b) a second layer comprising poly(ethylene) or a blended poly(ethylene) wherein said poly(ethylene) has a density range from about 0.93 g/cc to 0.97 g/cc and wherein said second layer may optionally contain a color pigment and/or a filler; and (c) a third layer comprising poly(ethylene) or a blended poly(ethylene) wherein said poly(ethylene) has a density range from about 0.89 g/cc to 0.93 g/cc and wherein said third layer is capable of forming a heat seal; and

(2) at least one other film structure capable of being laminated to said first multilayer film structure.

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